

## *INTERFERENCE* EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	(connector\$1 with waveguide\$1 with encapsula\$4).clm.	US-PGPUB	OR	OFF	2006/04/26 17:34

NPL SEARCH (INSPIC HISTORY CASE 05/9/11 9/18)  
DataStar will not be available from 05:00 - 10:00 CET (03:00 - 08:00 GMT) on Saturday 29 April 2006. We apologise for any inconvenience during this time while we carry out essential maintenance and make important upgrades to our systems.



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### Advanced Search:

Inspec - 1969 to date (INZZ)

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Search history:

No.	Database	Search term	Info added since	Results	
1	INZZ	connector\$1 WITH waveguide\$1 WITH encapsula\$4	unrestricted	0	-
2	INZZ	connector\$1 AND waveguide\$1 AND encapsula\$4	unrestricted	5	<a href="#">show titles</a>

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Select special search terms from the following list(s):

- ☒ Publication year
- ☒ Inspec thesaurus - browse headings A-G
- ☒ Inspec thesaurus - browse headings H-Q
- ☒ Inspec thesaurus - browse headings R-Z
- ☒ Inspec thesaurus - enter a term
- ☒ Classification codes A: Physics, 0-1
- ☒ Classification codes A: Physics, 2-3
- ☒ Classification codes A: Physics, 4-5
- ☒ Classification codes A: Physics, 6
- ☒ Classification codes A: Physics, 7

**EAST Search Results Case 09/911,918**

US 6203212 B1	USPAT	Optical subassembly for use in fiber optic data transmission and reception	385/92
US 5913002 A	USPAT	Optical coupling device for passive alignment of optoelectronic devices and fibers	385/88
US 20030169980 A1	US-PGPUB	Fiber optic coupling assembly and apparatus and method for making same	385/92
US 5325455 A	USPAT	Fiber optic edge card connector	385/89
US 20030103735 A1	US-PGPUB	PROCESS FOR COUPLING OPTICAL ELEMENTS TO OPTOELECTRONIC DEVICES	385/91
US 5420954 A	USPAT	Parallel optical interconnect	385/92
US 6033125 A	USPAT	Sealed multiposition fiber optic connector	385/75
US 6317964 B1	USPAT	Waveguide connector	29/601
US 5940562 A	USPAT	Stubless optoelectronic device receptacle	385/88
US 20030169976 A1	US-PGPUB	Interconnecting optical components with passive alignment	385/88
US 5611013 A	USPAT	Optical miniature capsule	385/89
US 20030044128 A1	US-PGPUB	Optoelectronic packaging assembly	385/92
US 6461058 B1	USPAT	Optoelectronic component	385/92
US 6476379 B2	USPAT	Optoelectronic devices and manufacturing method thereof	250/227.1 1
US 20020114587 A1	US-PGPUB	Apparatus for coupling a fiber optic cable to an optoelectronic device, a system including the apparatus, and a method of forming the same	385/88
US 20030039431 A1	US-PGPUB	Coupling for optical signals	385/15
US 5774614 A	USPAT	Optoelectronic coupling and method of making same	385/88
US 5574814 A	USPAT	Parallel optical transceiver link	385/90
US 5586207 A	USPAT	Methods and assemblies for packaging opto-electronic devices and for coupling optical fibers to the packaged devices	385/92
US 20010017376 A1	US-PGPUB	Optoelectronic assembly	257/81
US 5366933 A	USPAT	Method for constructing a dual sided, wire bonded integrated circuit chip package	29/827
US 5545922 A	USPAT	Dual sided integrated circuit chip package with offset wire bonds and support block cavities	257/676
US 20030180006 A1	US-PGPUB	Waveguide based optical coupling of a fiber optic cable and an optoelectronic device	385/88
US 20030044130 A1	US-PGPUB	High performance optoelectronic packaging assembly	385/92
US 20020114588 A	DERWENT	Optical coupler for coupling optoelectronic device to optical fiber and microelectronic device comprises microelectronic device, and optical transmission medium near microelectronic device	
US 5687267 A	USPAT	Integrated optoelectronic coupling and connector	385/89
US 5243676 A	USPAT	Segmented waveguides having selected Bragg reflection characteristics	385/122
US 5329604 A	USPAT	Optical fiber coupling device and optoelectronic system utilizing same	385/92

US 20020114588 A1	US-PGPUB	Apparatus for coupling an optoelectronic device to a fiber optic cable and a microelectronic device, a system including the apparatus, and a method of forming the same	385/88
US 5671311 A	USPAT	Sealed multiposition fiber optic connector	385/89
US 20030118282 A1	US-PGPUB	Optical coupling for optical fibers	385/33
US 5202943 A	USPAT	Optoelectronic assembly with alignment member	385/92
US 6960031 B2	USPAT	Apparatus and method of packaging two dimensional photonic array devices	385/89
US 5631988 A	USPAT	Parallel optical interconnect	385/89
US 3950075 A	USPAT	Light source for optical waveguide bundle	385/93
US 20040120658 A1	US-PGPUB	Apparatus and method of packaging two dimensional photonic array devices	385/89
US 20020180570 A1	US-PGPUB	Method and apparatus for dielectric spectroscopy or biological solutions	333/239
US 20030072549 A1	US-PGPUB	Method and apparatus for dielectric spectroscopy of biological solutions	385/129